U.S. PTC

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. INE-0051C

Total Pages in this Submission 57

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA 22313-1450				
	vith for filing under 35 U.S.C	c. 111(a) and 37 C.F.R. 1.53(	b) is a new utility patent ap	plication for an		
AFTERLOADE	R APPARATUS			3730		
and invented by:				98 77 77 88 88		
	AAN, TRUMBULL, CT USA AKE CHARLES, LA USA			03135		
If a CONTINUAT	ION APPLICATION, check	appropriate box and supply t	the requisite information:			
☑ Continuation	n 🗆 Divisional 🗆 🤇	Continuation-in-part (CIP)	of prior application No.:	10/010,143		
Which is a:  Continuation	n 🗆 Divisional 🛛 🕻	Continuation-in-part (CIP)	of prior application No.:	09/509,253		
Which is a:  Market Continuation	on 🗌 Divisional 🗎 🕻	Continuation-in-part (CIP)	of prior application No.:	PCT/US89/19820		
Enclosed are:						
M A		Application Elements				
1. ⊠ Filing	fee as calculated and trans	mitted as described below				
2. ⊠ Spec	fication having	pages and ir	ncluding the following:			
a. <b>⊠</b>	Descriptive Title of the Inver	ntion				
b. ⊠	b.   Cross References to Related Applications (if applicable)					
с. 🗆	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. 🗀	☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	Background of the Invention					
f. ⊠	Brief Summary of the Invention					
g. ⊠	Brief Description of the Drawings (if filed)					
h. ⊠	Detailed Description					
i. 🗵	Claim(s) as Classified Below					

j. 🗵 Abstract of the Disclosure

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3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	⊠ F	ormal Number of Sheets				
	b.		formal Number of Sheets				
4.	X	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	<b>×</b>	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	c.	× ×	☑ With Power of Attorney ☐ Without Power of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.	X	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7. 8.		(If the Householder)					
	a.	.   Computer Readable Form (CFR)					
	b.	.  Specification Sequence Listing on:					
		i.  CD-ROM or CD-R (2 copies); or					
		ii. □ Paper					
	C.	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	☑ Certificate of Mailing					
			First Class  Express Mail (Specify Label No.): EV 402808652 US				

Application Elem nts (Continued)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.
	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
	Additional Enclosures (please identify below):
•	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	31	- 20 =	11	×	\$9.00	\$99.00
ndep. Claims	2	- 3 =	0	x	\$43.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$385.00
OTHER FEE (speci	fy purpose)					\$0.00
-					TOTAL FILING FEE	\$484.00
<ul><li>☑ Credit an</li><li>☑ Charge</li><li>☐ Charge</li></ul>	he amount of ny overpaymen any additional f	t. iling fees required et in 37 C.F.R. 1.18			and 1.17. Notice of Allowance,	

cc:

**CUSTOMER NO. 23413** 

860.286.2929

CERTIFICATE OF I	MAILING BY "EXPRESS I AN ET AL.	MAIL" (37 CFR 1.10)	Docket No. INE-0051C
Serial No.	Filing Date FEBRUARY 5, 2004	Examiner	Group Art Unit
Invention: AFTERLOA	DER APPARATUS		
	s PATENT APPLN, 35 PAGES on the United States Postal Service selope addressed to: Director of		Addressee" service under
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